

BALCERZAK, Kazimierz; CIBOROWSKI, Stanislaw

Glycols as obtained from dibasic acids by hydrogenation. Chemia
stosow 8 no. 1:105-116 '64.

1. Institute of General Chemistry, Warsaw.

KRAWCZYKOWA, Nadzieja; BALCERZAKOWA, Irena; CIBOROWSKI, Stanislaw

Studies on radiation-induced and conventional oxidation of paraffin. Chemia stosow 8 no.4:453-464 '64.

1. Institute of General Chemistry, Warsaw.

BALCERZAK, Kazimierz, n.gr.; CIBOROWSKI, Stanislaw, prof. dr.

Oxidation of petroleum-based cyclohexane. Nafta 21 no.2:48-51
F '65.

1. Institute of General Chemistry, Warsaw.

CIBORSKA, Halina; SOBIS, Halina

Aneurysm of the pulmonary artery related to rheumatism. Polski
tygod.lek. 15 no.38:1451-1455 19 S '60.

1. Z Oddzialu Wewnetrnego Szpitala im. dr L.Rydygiera w Lodzi;
ordinator: dr med. St.Multanski i z Zakladu Anatomii Patologicznej
A.M. w Lodzi; kierownik: prof. dr med. A. Pruszczynski.
(PULMONARY ARTERY dis)
(RHEUMATIC FEVER compl)

SANIELEVICI, H.; FLORU, L.; CIBU, M.

Contributions to the obtention of the benzidine-diglycolic acid. Rev chimie Min petr 14 no.1:28-32 Ja '63.

1. Institutul politehnic, Bucuresti.

CISU, M.

2
ROZDOLIA

SANTELEVICI, H.; FLORU, L.; CISU, M.

Bucharest, Revista de Chimie, no 11-12, Nov-Dec 65, Vol 14,
pp 673-677

"Possibilities of Utilizing o-Nitro-Dimyl-Benzene in the
Field of Dyestuffs."

CIBULA, Julius; ZABKA, Radoslav

Technical and economic evaluation of the Barin and block
methods of electric arc furnace lining. Slevarenstvi
12 no. 3: 108-109 Mr '64.

1. Strojaren Piesok.

CIBULA, Miroslav, inz.

Economical use of water-power plants. Energetika Cz 11 no.5:236-237
My '61.

CIBULEC, Alois

CZECHOSLOVAKIA/Human and Animal Physiology - Metabolism.
Nitrous Metabolism.

T-2

Abs Jour : Ref Zhur - Biol., No 10, 1958, 45692

Author : Cibulec, Alois; sosna, Milan
Inst : -

Title : Electrophoretic Paper Studies of the Thermal Denaturation
of Human and Guinea-Pig Protein Sera.

Orig Pub : Ceskosl. biol., 1957, 6, No 4, 318-320.

Abstract : No abstract.

Card 1/1

- 6 -

CIBULKA, A.

AGRICULTURE

Periodical MECHANISACE ZEMEDELSTVI. Vol. 8, no. 24, Dec. 1958.

CIBULKA, A. LS-50/1400 machine for production of solomit. p. 567.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

VECEREK, Bratislav, CIBJLEC, Alois

Automation in analytic chemistry. Pt. 6. Chem listy 58
no.10:1153-1157 0 '64.

1. Institut of Medical and Forensic Chemistry, Faculty of
General Medicine, Charles University, Prague.

CIBULEC, A.; PAPOUSEK, H.

Electro-acoustic metronom. Activ. nerv. sup. 3 no. 4:448-452 '61.

1. Elektronicka lab. Fyziol. ustavu CSAV v Praze, red. prof. Z. Servit,
Dr. Sc. Lab. VNC ditete Ustavu pro peci o matku a dite v Praze, red.
doc. M. Vojta.

(REFLEX CONDITIONED)

CIBULEC, A.; BERANEK, R.

A double-pulsation electronic physiological stimulator. Cesk.
fysiol. 10 no.5:445-453 '61.

1. Fysiologicky ustav CSAV, Praha.
(PHYSIOLOGY equip & supply)

BERANEK, R.; CIBULEC, A.; JANOUSEK, J.

A direct pre-amplifier for neurobiology. Cesk. fysiol. 11 no.1:
47-52 Ja '62.

1. Fysiologicky ustav CSAV, Praha.
(NERVOUS SYSTEM physiology) (ELECTROPHYSIOLOGY equip & supplies)

Z/053/62/000/002/002/002
I037/I237

AUTHOR: Beránek, R. and Cibulec, A.

TITLE: Symmetrical cathode follower for microelectrodes

PERIODICAL: Československá fysioligie. v, 11, no. 2, 1962, 134-137

TEXT: The instrument is a double action cathode follower with pentodes of the type described by Bishop and Harris (1950). It contains a compensation device so that the output potential is always close to zero. The potential of shielding grids is maintained separately for each tube by "floating" dry batteries through 100 MΩ potentiometers. By regulating the potential, the grid current can be lowered, and further lowering can be achieved by reducing the heating potential. The amplifier is independent of the electrode resistance and its symmetrical arrangement enables working with very high yields. There are 3 figures.

ASSOCIATION: Fysiologicky ústav ČSAV (Physiological Institute, Czechoslovak AS) Prague

SUBMITTED: June 9, 1961

Card 1/1

Cibulkas J.F.

EE

621.34 : 621.771 : 621.314.052
1080. FEEDING OF BLOOMING-MILL DRIVES BY RECTIFIERS WITH GRID CONTROL. F.Cibulkas.

Elektrotech. Obzor, Vol. 43, No. 9, 487-72 (1954). In Czech.
Blooming-mill drives belong to the heaviest duty class of reversible drives with capacities of approx. 5000 kW. The classical method of d.c. drives fed by the Leonard-Ligner system for continuous speed regulation from zero to twice the basic revolutions, is compared with feeding the drive by rectifiers with grid control. This presents the problem of impulse loads on the mains. The effect of the active and reactive load with symmetrical and asymmetrical grid control is shown and capital investment as well as running costs are discussed, both of which are said to be lower than in the case of the Leonard-Ligner system. Efficiency is 15-20% higher, but the average power factor is inferior to that of a motor-generator, unless improved by capacitors or by asymmetric grid control. A variety of reversal connections is given and their operation described.

J.C.Stark

So: East European Accessions List

Vol. 5, No. 9, Sept 1954

CIBULKA, F.

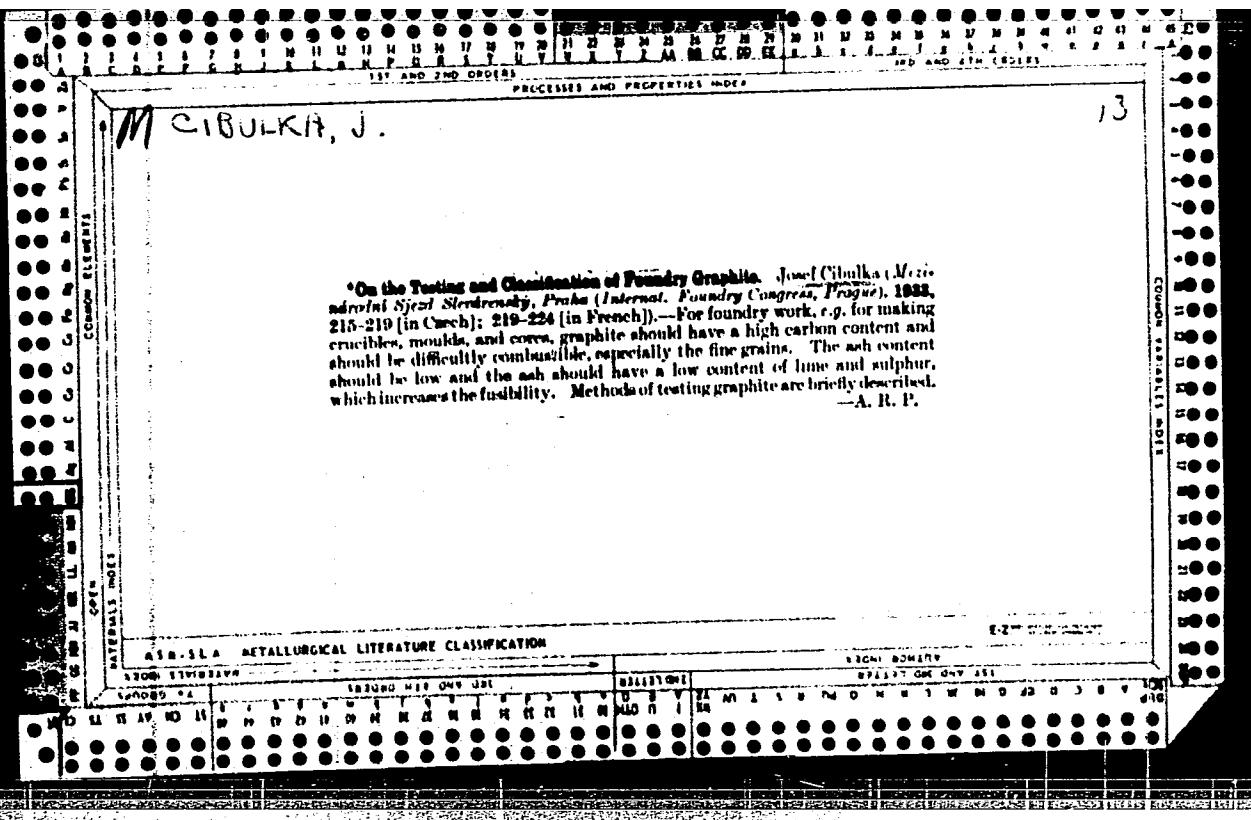
Electronic regulation of the rotation of motors fed by the Leonard system. p. 183.
ELEKTROTECHNIK, Praha, Vol. 10, no. 6, June 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

LASKA, S.; CIBULKA, F.

Influence of the presence of some gases on the electrochemical sputtering of graphite in a low-pressure discharge in mercury vapors. Cs cas fys 12 no.5/6:543-545 '62.

1. Statni vyzkumny ustav silnoproude elektrotechniky,
Bechovice u Prahy.



Cibulka, J.

We are increasing the production of graphic papers using the present machinery. p. 35. PAPIR A CELULOSA. (Ministerstvo a drevarskeho prumyslu) Praha. Vol. 11, no. 2, Feb. 1956.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

CIBULKA, J.; HORAK, V.

Manganese dressing by physical and chemical methods. p. 98. (Rudy, Vol. 5,
No. 3, Mar 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

CISULKA, J.; HNCL, V.

Flotation of barite by means of alkyl sulfates. (Supplement) p. 1.
(RUDY, Vol. 5, No. 8, Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and
Their Application. Elements. Oxides. Mineral
Acids. Bases. Salts.

H-8

Abs Jour : Ref Zhur - Khimiya, No 8, 1958, 25707
Author : Cibulka J., Hencl V.
Inst : -
Title : Flotation of Barite with the Use of Alkyl Sulfates.
Orig Pub : Rudy, 1957, 5, No 8, Prace vyzkumn. Ustavu, 1-3.

Abstract : Description of a pilot-plant method of flotation of
barite from complex ore; a concentrate is obtained
which contains more than 95% BaSO₄.

Card 1/1

CIBULKA, J.; DOLEZIL, M.

An international congress on surface phenomena in London. p. 293.
(RUDY, Vol. 5, No. 3, Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

JANCAREK, Jan; CIRULKA, Jaroslav

Separation of carbonates from uranium ores by means of
flotation. Jaderna energie 6 no.7:239 J1 '60.

l. Ustav pro vyzkum rud, Praha

DOBIAS, B.; CIBULKA, J.; SPURNY, J.

Electrokinetic and adsorption examination of the behavior
of multivalent ions in the flotation of zinnwaldit. Coll
Cz Chem 27 no.6:1369-1373 Je '62.

1. Institut für Geochemie und mineralische Rohstoffe,
Tschechoslowakische Akademie der Wissenschaften und Institut
für Erforschung, Prag.

CIBULKA, Jaroslav, ins., ScC.; DOBIAS, Bohuslav, ins., ScC.

Explanation of some surface phenomena in the intermediate phase cassiterite-solution during flotation by their electrokinetics and adsorption. Rudy 11:Supl.:Prace vyzkumnych ustavu no.315-20 My '63.

1. Ustav pro vyzkum rud (for Cibulka). 2. Ceskoslovenska akademie ved, Praha (for Dobias).

BULANDR, Jiri, inz.; DOLEZIL, Milan, dr. CSc.; CIBULKA, Jaroslav, inz. CSc.

Treatment of baryte flotation concentrates for use as
weighting material. Pt.2. Sbor Vyzk Mnisek 4:193-204 '64.

1. Research Institute of the Zelazorudne doly a hrudkovny National Enterprise, Mnisek (for Bulandr and Dolezil).
2. Institute of Ore Research, Prague (for Cibulka).

CIBULKA, Jaroslav, inz.; DOBIAS, Bohuslav, inz. CSc.

Electrokinetic explanation of the adsorption of lauryl sodium sulfate and cetyltrimethyl ammonium bromide on the phase boundary wolframite solution during flotation. Rudy 13 no.4:
Suppl:Prace vyzkumnych ustavu no.2:7-11 Ap '65.

1. Institute of Ore Research, Prague (for Cibulka). 2. Czechoslovak Academy of Sciences, Prague (for Dobias).

CIBULKA, J.

CZECHOSLOVAKIA

TOBIAS, B; SREBRY, J; CIBULKA, J

1. Physiological Institute, Czechoslovak Academy of Sciences (Physiologisches Institut, Tschechoslowakische Akademie der Wissenschaften), Prague - (for ?); 2. Institute for Inorganic Chemistry, Czechoslovak Academy of Sciences (Institut für anorganische Chemie, Tschechoslowakische Akademie der Wissenschaften), Prague - (for ?)

Prague, Collection of Czechoslovak Chemical Communications, No 1, January 1966, pp 165-176

"Study of the phase boundary potential of mineral solutions for the purpose of flotation research. Part 4: Adsorption and method of orientation of the battery ions and molecules in the phase boundary of an aqueous solution."

CIBULKA, Karel, inz.

Precision forgings and technical and economic indexes in
forging. Stroj vyr 11 no. 12: 620-621 '63.

1. Zavody Jana Svermy, n.p., Brno.

CIBULKA, Vaclav

Increasing the life service of toothed belts for manual electric
milling machines used in model rooms. Slevarenstvi 10 no.4:145 Ap '62.

1. Zavody V.I. Lenina, Plzen.

CIBULKA, Vaclav

New box core rotation pins and fixing of removalbe bands
on molds. Slevarenstvi 10 no.9:335-336 S '62.

1. Zavody V.I. Lenina, Plzen.

BUZEK, Josef, CIBULKA, Vaclav

Technical process in making models by using chipwood boards.
Slevarenstvi 11 no.5:201-203 My '63.

1. Zavody V. I. Lenina Plzen.

MAGROT, T.; SOVA, J.; PRAZMA, J.; FAKAN, F.; CIBULKova, L.

Cytological processes in post-traumatic regeneration of the liver.
Acta univ. carol. [Med] Suppl. 15:23-33 '61.

1. Biologicky ustav lekarske fakulty University Karlovy se sidlem v
Plzni, vedouci MUDr. Tomas Magrot.
(LIVER pathol) (REGENERATION) (CELL DIVISION)

VACEK, Z. Techn. spoluprace: CIBULKY, M.

Submicroscopical structure of the human chorion till the 3-nd month of gravity. Cesk. morf. 12 no. 2:121-125 '64

Submicroscopical structure of the placenta of the cat. Ibid.: 126-134

1. Embryologicky ustav lekarske fakulty Karlovy university v Praze a Histologicko-embryologicky ustav lekarske fakulty v Brne.

*

VACEK,Z.; MAZANEC,K. Za technicke spoluprace: CIBULKY,M.

Submicroscopical and cytochemical observations on the development of the decidua during first three months of gravity.
Cesk. morf. 12 no.1:63-73 '64.

1. Embryologicky ustav lekarske fakulty Karlovy univerzity
Praha, a histologicko-embryologicky ustav lekarske fakulty
Brno.

*

L 082bb-67-*50* ENT(1) JK
ACC NR: AP6034501 (AN) SOURCE CODE: UR/0197/66/000/010/0055/0062

AUTHOR: Cinovskis, J.; Jegina, K. Zilsparne, A. Cibulska, A.

ORG: Institute of Biology, Latvian Academy of Sciences (Biologijas institūts,
Latvijas PSR ZA)

TITLE: Basic trends and future prospects in biological pest control *✓*

SOURCE: AN LatSSR. Izvestiya, no. 10, 1966, 55-62

TOPIC TAGS: pest, pest control, biological pest control, trichogramma, parasite, microorganism, fungus, virus, plant pest

ABSTRACT: Biological pest control methods rely on utilizing a pest's natural enemies, such as parasites and predators. These enemies are preferably not poisonous to humans and domestic animals. Sterilization of pests by ionizing radiation or chemicals is used. In contrast to chemical methods that require continuous synthesis of new substances, biological methods are designed to study and utilize natural processes so that the predator may control the pest. Such predators are: microorganisms (viruses, bacteria, fungi, and other unicellular organisms), worms, mites, spiders, insects, amphibians, reptiles, birds, and

Card 1/4

L 08244-67

ACC NR: AP6034501

mammals. Since their number is generally inadequate for mass pest control, the biologist must create conditions favorable for artificial breeding. The majority of plant pests and their predators are insects. These natural enemies attack their prey or parasitize them. *Aphelinus mali*, wasp, was used to control apple tree blight in which the causative agent was *Eriozoma lanigerum*. Large-scale importation of predators has been successful elsewhere. In the Soviet Union, twelve different parasites and predators have been acclimatized to combat cultivated plant pests. Native parasite species (*trichogramma*) have been used successfully to control plant pests. Three species commonly used in the Soviet Union are to control of fruit, vegetable, and forest pests: *Tr. evanescens*, *Tr. cacoecia*, and *Tr. embryophagum*. *Trichogramma* is an ovarian parasite and is widely distributed but does not multiply abundantly by natural means. Therefore it is raised artificially. Sixteen strains of the above three species have been studied in the Latvian SSR since 1958, and have been successfully employed against: the lesser apple worm (*Laspeyresia pomonella*), the black-pea moth (*L. nigricana*), and the pine-shoot moth (*Evetria buoliana*), resulting in marked decreases in crop losses. A special laboratory of biomethods established at the Ogre Testing Station under the Latvian Ministry of Agriculture has been producing *Trichogramma* preparations since 1961 for local use and export. Insects were sterilized by exposure to gamma rays.

Card 2/4

L 08244-67

ACC NR: AP6034501

x-rays, or chemicals but their ability to mate was not impaired. No progeny result from such matings. The Institute of Biology of the Latvian Academy of Sciences has sterilized beet pests and apple-blossom weevils using an atomic reactor, and is also developing chemical sterilants. The successful use of entomopathogens has been reported. Microorganisms are useful as they are usually species-specific and adapt themselves readily, multiplying rapidly in the host and causing disease on a massive scale. Fungi and fungi imperfecti were the first agents used in biological pest control, causing muscardinoses and aspergilloses in pests. Various ascomycetes affect at least 50 types of plant pests. Beauveria bassiana is fatal to a large variety of pests, including apple-tree moths and potato beetles. Treatment of the potato beetle with a locally made fungus preparation resulted in a 92% mortality rate. The fungus is raised on a nutrient medium; when the spores are ready, the fungus is separated or dried together with the medium and mixed with a filler (a neutral substance) before application. Spore-forming bacteria Bac. papillia, Bac. lenticimorbus, Bac. thuringiensis, Bac. cereus, and Bac. entomocidus have been used against moth and fly larvae. They multiply well on artificial media. The most promising biological control agents are the viruses. Insects are susceptible to many virus-caused granuloses, both nuclear and cytoplasmic. Use of virus preparations has resulted in 80% kills of cabbage and tussock moths. Other insect species are attacked by this preparation in all stages of development. Factors affecting

Card 3/4

L 08244-67

ACC NR: AP6034501

usefulness of microbiological control methods are: virulence of the microorganism, temperature and humidity of environment, susceptibility of the pest to the microbe which in turn is affected by natural immunity of the pest, its food supply, density per unit area of the local pest population and the microflora contained in the insect's intestinal tract. Considerable importance is attached to the weakening of the pest; this has led to an "integrated" approach to pest control wherein sublethal doses of insecticides are applied simultaneously with microorganisms. Physiological disturbances caused by the insecticide make the pest more vulnerable to microbial attack. Orig. art. has: 4 figs. [W.A. 50]

SUB CODE: 06 / SUBM DATE: 29Apr66 / ORIG REF: 029 / OTH REF: 006 /

Card 6/4

CICA, V.

The article "Some Views on the Education of Air Force Staff Officers", a review. p. 331. VAZDUHOPLOVNI GLASNIK.
(Jugoslovensko ratno vazduhoplovstvo) Zemun.

Vol. 11, No. 3, May/June 1955

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 4, No. 12, December 1955

| | | | |
|------------|-----|--|-------|
| COUNTRY | : | Czechoslovakia | D |
| CATEGORY | : | | |
| ABS. JOUR. | : | RZKhim., No. 22 1959, No. | 78193 |
| AUTHOR | : | Jarkovsky, J. and <u>Cicel, B.</u> | |
| INST. | : | Not given | |
| TITLE | : | Diadochite Find in Banska Bela | |
| ORIG. PUB. | : | Geol Prace, SAV Zpravy, No 13, 97-104 (1958) | |
| ABSTRACT | : | Chemical, spectroscopic, and x-ray analytical methods were used in conjunction with differential thermal analysis and electron microscopy in studying diadochite found in an abandoned mine drift. The mineral is found in the form of tuber-like aggregates in stalagmites, stalactites, and incrustations associated with hydrated Fe ₂ O ₃ . The mineral was found to have the following chemical composition (on the basis of the analysis of five samples) (in %): SiO ₂ up to 0.12, Fe ₂ O ₃ 36.50- | |
| CARD: | 1/2 | | |

| | | | |
|------------|---|--|-----------------|
| COUNTRY | : | Czechoslovakia | D |
| CATEGORY | : | | |
| AES. JOUR. | : | RZKhim., No. 22 1959, No. | 78193 |
| AUTHOR | : | | |
| INST. | : | | |
| TITLE | : | | |
| ORIG. PUB. | : | | |
| ABSTRACT | : | 47.65, Al ₂ O ₃ up to 2.15, CaO traces-0.30, MgO traces, P ₂ O ₅ 3.70-17.84, As ₂ O ₃ up to 1.56, SO ₃ 9.87-19.97, K ₂ O up to 2.25, H ₂ O 23.20-34.41, Pb up to 0.63. The results from the spectroscopic analysis (3 samples) gave the following in %: Fe, P 1-100; As, Pb, Si, Al, and K 1·10 ⁻² -1; Ca, Mg, V, Zn, Na, Ba, Tl, Be, I, Cu, Yb, Zr, Mn, Sr, and Ga 1·10 ⁻⁴ -1·10 ⁻² . | |
| | | | R. Khmel'nitsiy |

CARD: 2/2

| | | | |
|------------|---|---|--------------|
| COUNTRY | : | CZECHOSLOVAKIA | D |
| CATEGORY | : | Cosmochemistry. Geochemistry. Hydrochemistry | |
| ABS. JOUR. | : | RZKhim., No. 1 | 1960, No.779 |
| AUTHOR | : | Cicel, B. | |
| INST. | : | Slovak AS | |
| TITLE | : | Contribution to Mineralogy of Bauxites in the Hojtina Environs | |
| ORIG. PUB. | : | Geol. prace. Zpravy. SAV, 1958, No 14, 40-55 | |
| ABSTRACT | : | The results of chemical, spectral, microscopical, roentgenographical and thermal analyses are cited. The main characteristics of chemism and genesis are explained.-- G. Vorob'yev | |

CARD:
#1015

1/1

D-6

Cicel, B.

CZECHOSLOVAKIA / Cosmochemistry. Geochemistry. Hydrochemistry. D

Abs Jour : Ref Zhur - Khimiya, No 14, 1959, No. 49088

Author : Misik, M., Cicel, B., and Markova, M.

Inst : Not given

Title : Mineral and Petrographic Analyses and the
Genesis of Pukan Clays

Orig Pub : Geol Praco SAV, No 49, 123-148 (1958)

Abstract : The results from particle size distribution,
chemical, x-ray, and mineral analyses have shown
that the above-indicated clays are of the kaolin
refractories type. The results of two chemical
analyses of kaolinite aggregates are given below
(in %): SiO₂, 41.84, 42.98; Fe₂O₃, 1.64, 4.90;
FeO, 3.19, 0.65; Al₂O₃, 32.46, 29.46; TiO₂ 0.40,
1.08; MnO, 0.04, 0.04; P, traces, -;

Card 1/2

D-10

CICEL, B.

"Apparatus for a rapid differential thermal analysis using a low ohmic furnace."
p. 261.

SILIKATY. (CESKOSLOVENSKA VEDECKA TECHNICKA SPOLECNOST PRO PRUMYSL SILIKATU PRI CESKOSLOVENSKE AKADEMII VED.) Praha, Czechoslovakia, Vol. 3, no. 3, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.
Uncl.

CICNA, I.

An outline of the microstratigraphy of Neocene sediments in the western part of the outer Carpathian basin in Moravia in relation to the Oncophora beds. p. 82, Jaromir Setlik's sixteenth birthday. 1951. PRAGUE. "stredni ustanov geologicicky. Sbornik, Praha. (Journal issued by the Central Geologic Institute. Six no. a year) Recurrent feature; Book review. Vol. 27, nos. 3/4, 5-6; 1952.

SOURCE: East European Accessions List, (EEAL), Library of Congress Vol. 5, no. 12, December 1956.

CICHA, I.

Microbiostратиграфія of the Neocene at the Nosiašlav II drilling site in the outer
Carpathian basin of Moravia. p.182.
(PRACUE, Vol. 32, no. 3, 1957, Praha, Czechoslovakia.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 12, December 1957. Incl.

CICHA, I.

"The contemporary state of opinions on the development of the microfauna of the Burdigalian and Helvetician in the Vienna basin and in the Vah River basin (south-western part of the Pannonian Basin)."

p.390 (Vestnik, Vol. 32, no. 6, 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

CICHA, I.

"The microfauna of the Lower Tortonian in the outer Alpine-Carpathian basin
in Moravia."

p.407 (Vestnik, Vol. 32, no. 6, 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

CICHA, I

"Robulus meznericsae n. sp. (Foraminifera, Portozoa) from the Burdigalian in the Vah River area in the northwestern part of the Pannonian basin. In German"

p. 66 (Central Geologic Institute, Czechoslovak Academy of Sciences) Vo.33, no. 1, 1958

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 5, May 1958

CICHA, I;TEJKAL, J.

GEOGRAPHY & GEOLOGY

Periodicals: CASOPIS PRO MINERALOGII A GEOLOGII Vol. 3, no. 1, 1958

CICHA, I;TEJKAL, J. Paleontologic conditions in the lower Tortonian,
the so-called Brno, sands in the environs of Oslavany and Syrovice
(the Outer Carpathian Basin in Moravia). p. 1.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5,
May 1959, Unclass.

CICHA, I.

GEOGRAPHY & GEOLOGY

Periodicals: GEOLOGICKE PRACE; ZPRAVY No. 14, 1958

CICHA, I. Microbiostatigraphic conditions of the Neocene in the
Cf boreholes in the wider environs of Lakharska Nova Ves in the Internal
Veinna Basin. p. 92.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5,
May 1959, Unclass.

CICHA, I.

Determination of the age and origin of the basal Miocene clastics in the Ostrava region. p. 386

Prague, Ustredni ustav geologicky. VESTNIK. Praha, Czechoslovakia, Vol. 33, no. 5, 1958

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
Uncl.

CICHA, I.; DORMIC, J.

"Finds of a Cretaceous formation in the western part of the Boskovice furrow near Lomnice, north of Tisnov."

VESTNIK, Praha, Czechoslovakia, Vol. 33, No. 6, 1958

Monthly list of EAST EUROPEAN ACCESSIONS (EEAI), LC, Vol. 8, No. 7, July 1959, Unclass

CICHA, I.; SENES, J.; BUDAY, T.

"Relation between the lower Miocene of the Austrian and Bavarian Molasse southeastern Moravia, and the intra-Carpathian beds."

VESTNIK, Praha, Czechoslovakia, Vol. 33, No. 6, 1958

MONTHLY LIST OF EAST EUROPEAN ACCESSIONS (EEAI), LC, Vol. 8, No. 7, July 1959, Unclas

CICMA, I.; ZAPLETALOVA, I.

"Notes on the age of the basal Miocene clastics in the environs of Stefanov and Petrova ves in the Vienna basin."

VESTNIK, Praha, Czechoslovakia, Vol. 33, No. 6, 1958

Monthly list of EAST EUROPEAN ACCESSIONS (ENAI), LC, Vol. 8, No. 7, July 1959, Unclass

CICHA, I.

"Preliminary report on the comparative studies of the Lower Miocene of the Paratethys
with special regard to the development of Foraminifera"

Vestnik. Praha, Czechoslovakia. Vol. 34, no. 2, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclass

CICHA, I.; TEJKAL, J.

"Problems of the so-called Upper Helvetian in the beds of the Carpathians. In German"

Vestnik. Praha, Czechoslovakia. Vol. 34, no. 2, 1959.

Monthly list of East European Accessions (EFAI), LC, Vol. 8, No. 6, Jun 59, Unclass

CICHA, I.

"Is the Helvetian as a stratotype an independent stratum?"

VESTNIK, ustredni ustav geologicky, Prague, Czechoslovakia, Vol. 34, No. 3, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncl

CICHA, I

"Some notes on problems concerning the relations between the ciscarpathian,
transcarpathian, and Czechoslovak Miocene from the viewpoint of microfauna."

VESTNIK, Praha, Czechoslovakia, Vol. 34, no. 4, 1959

Monthly list of East Europe Accessions (EEA), LC, Vol. 8, No. 6, Sept 59
Uncles

CICHA, Ivan

Boundary of Oligocene - Miocene, stratigraphy and unification of
the names of Miocene in the Western Carpathians. Geol prace 63;
129-136 '62.

1. Ustřední učebny geologicky, Praha.

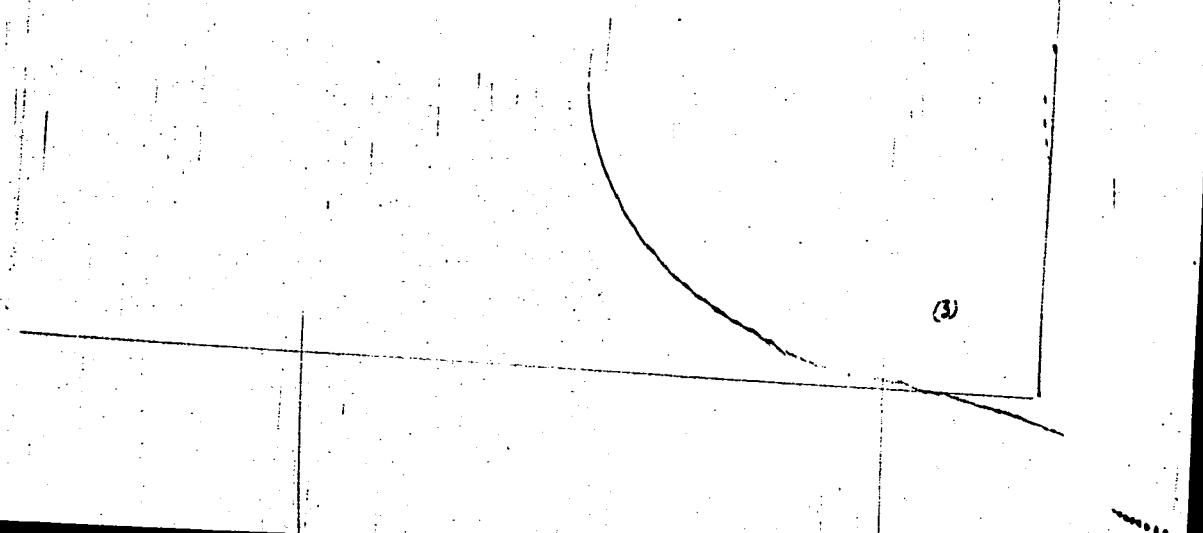
CICHER, I.

ROTH, Zdenek; HANZLIKOVÁ, Eva; CICHA, Ivan

2
CSSR

Prague, Casopis pro mineralogii a geologii, No 1, 1963, pp 49-60

"A Profile of Chalk and Paleogen Strata by Deep Drilling NP 298, 299, 300
between Nezvá and Lachnov, northwest of Prenstat below the Radhost)



"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000309220001-4

CICHA, I.; MOLCIKOVA, V.; ZAPLETALOVA, I.

Microbiostratigraphy of the Tertiary in the Nova Vieska-1 key
borehole. Prace Ust naft 22 no.99:32-55 '64.

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000309220001-4"

CICHA, Ivan; SENES, Jan

Conference on problems of the Mediterranean Paleocene in
Bordeaux. Vest Ust geol 39 no. 1: 71-75 '64.

CICHA, Josef

Contribution to the study of experimental allergy in the body. Sborn.
ved. prac. lek. fak. Karlov. univ. (Hrad Kral) (Suppl) 5 no.1:59-85
'62.

1. Prednosta prof. DrSc. MUDr. R. Vavra
(LIDOCAINE) (BLOOD TRANSFUSION)
(ANAPHYLAXIS) (CASTRATION) (SPLENECTOMY) (VITAMIN D)

CICHAL, M.

Some remarks on the electric elements of slide switches. p. 119.

PRZEGLAD KOLEJOWY ELEKTROTECHNICZNY. (Wydawnictwa Komunikacyjne) Warszawa,
Poland, Vol. 11, no. 4, Apr. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

0918 1781

L 41057-66

ACC NR: AP6031003

SOURCE CODE: CZ/0085/66/000/001/0014/0018

AUTHOR: Bukva, A.; Cicha, M.21
B

ORG: none

TITLE: Experience in the evaluation of graphic forecasts of the absolute 500 mb topography in the daily operation of the Czechoslovak Weather Service

SOURCE: Meteorologické zprávy, no. 1, 1966, 14-18

TOPIC TAGS: topography, practical meteorology, atmospheric pressureABSTRACT: The article discusses the best-known methods of evaluation of prognostic maps of baric fields and presents a method found to be very suitable for use in the daily work of the meteorological service. Orig. art. has: 4 figures and 6 formulas.
[JPRS: 36,844]

SUB CODE: 04, 08 / SUBM DATE: none / ORIG REF: 004 / SOV REF: 001

Card 1/1 So

UDC: 551.509.3 : 551.5(437)

CICHAL, Mieczyslaw

Light signaling on level railroad crossings. Przegl kolej
elektrotech 14 no.11:326-328 N '62.

KRASZEWSKA, Z.; KOZNIEWSKA, H.; CICHECKA, I.

Rupture of the interventricular septum diagnosed during life
and 3 1/2 year follow-up. Kardiol. Pol. 8 no.1:75-77 '65

1. Z II Kliniki Chorob Wewnętrznych (Kierownik: prof. dr.
E. Gorzkowski) i z III Kliniki Chorob Wewnętrznych Pomorskiej
Akademii Medycznej w Szczecinie (Kierownik: doc. dr. M. Eisner).

CICHECKA, K.

TEMPKA, T., prof. Dr.; KUBICZAK, M.; FENCZYN, J.; CHMBALA, D.;
KOSTKOWSKI, A.; CICHECKA, K.; KOWALCZYK, M.

Oncobiogram. A phase picture of a tumor cell. Przegl. lek.
Krakow 10 no.12a:339-347 Dec 54.

1. Z II kliniki chorob wewnętrznych A.M. w Krakowie. Kierownik
prof. dr. T.Tempka
(NEOPLASMS, diagnosis
cell biomorphology)

POLAND

GICHKOGLI, Janusz; Ward B of Internal Diseases (Oddział Chorób Wewnętrznych B), Wojewódzki Hospital (Szpital Wojewódzki) in Opole; Chief Physician: Dr Med K. FEDICK, Director of the Hospital: Dr B. GLAZER.

"The Spread of Obesity Among Workers at the 'Malapanew' Foundry"

Krakow: Prace nad Polarką, Vol 18, No 12, 62, pp 460-461.

Abstract: [Author's English summary modified] Report on the occurrence and spread of obesity at the Malapanew Foundry among its male workers and its social and medical aspects. Remarks on obesity in Poland and Polish literature on the subject. Data on obesity are related to age and sex-groups. The need for more extensive investigation of the problem of obesity in Poland is pointed out. 3 diagrams, 1 table; 2 German references.

1/1

CICHECKI, Janusz

Obesity as a medico-social problem. Wiad. lek. 18 no. 3: 265-267
F 1 '65

l. Z Oddzialu B Chorob Wewnetrznych Szpitala Wojewodzkiego w
Opolu (Ordynator: dr. med. W. Pedich).

CICHECKI, Janusz

Investigations on the occurrence of obesity. Zdrow. publiczne
no.4/5:177-180 Ap-My '65.

1. Z Oddzialu B Chorob Wewnetrznych Szpitala Wojewodzkiego w
Opolu (Ordynator: dr. med. W. Pedich).

CICHEN, K.; STOLINSKI, S.

Slag cement produced by mixing portland cement "250" with ground granulated blast-furnace slag. p. 226.
(Cement, Wapno, Gips, Krakow, Vol. 12, no. 10, Oct. 1956)

SO: Monthly List of East European Accessions(EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

CICHOCKA, E.; PAWLOWSKA, Z.; KESS, J.

Characteristics of synthetic fibers and their applications to the production
of protective clothing. p. 13.

OCHONA PRACY. (Centralna Rada Związków Zawodowych i Centralny Instytut
Ochrony Pracy) Warszawa. Poland. Vol. 14, no. 4, Apr. 1959.

Monthly list of East European Accessions (EEAI) LC. Vol. 8, No. 9, Sept. 1959
unclia.

LODZINSKA, Alicja; CICHOCKA, Halina

Determination of the solubility of cupric mercury selenocyanate.
Rocznik chemii 34 no.1:297-298 '60. (EEAI 10:9)

1. Department of Inorganic Chemistry, N. Copernicus University,
Torun.

(Copper) (Selenocyanatomercurates)

| | | | |
|------------|-----|--|-------|
| COUNTRY | : | Poland | R-34 |
| CATEGORY | : | | |
| ADS. JOHN. | : | WZKhim, No.22 1959 No, | 30519 |
| AUTHOR | : | <u>Cichocka, W.</u> | |
| INST. | : | Not given | |
| TITLE | : | A Process for the Utilization of the Pupa of the Mulberry Silkworm (<i>Bombyx mori</i> L.) | |
| CRIS. PUB. | : | Prace Inst Jedwabiu Natur, 3, No 3, 11-25 (1958) | |
| ABSTRACT | : | The author has searched for rational [economic] methods for the utilization of the pupa which forms about 50% of the total weight of the cocoon. The possibility of the utilization of the fatty substances in the production of textile soaps and of sulfonated oils, and of the proteins and chitin substances as animal feed is indicated. Analyses have been made on the fats extracted from the pupa by organic solvents and by pressing; similar analyses were made on the soaps obtained from them. | |
| REFD: | 1/2 | 308 | ... |

CICHOCKA-SZUMILIN, I.

Polish Technical Abst.
No. 1 1954
Technics and Economics

441 616-037 : 616.21-003.000000
Cichocka-Szumilin I. Koniosis of the Upper Respiratory Tract.

(S) "Pylyce górnych dróg oddechowych". Prace Centr. Inst. Ochr. Pracy
No. 1(5), Warszawa, 1952, PWT, 11 pp., 8 figs., 2 tabs.

aeromed

This paper describes examinations of a group of workers engaged in the production of cleansing and washing powders. The workers examined revealed, in the initial period of employment, acute inflammatory lesions — and in subsequent stages, chronic atrophic lesions in the mucous membrane of the upper respiratory tract. Washing powder causes twice as many allergic states as does cleansing powder. The pH-value of secretions from the nose and pharynx corresponds, in the case of workers engaged in the pulverising department, to the generally accepted figures for inflammatory and allergic states. Experiments carried out with rabbits confirmed the existence, as the result of the irritating influence of both powders, of early Koniosis lesions in the mucous membranes of the nose, pharynx and trachea. Methods of preventing occurrence of Koniosis lesions in the upper respiratory tract. The appropriate research work was carried out in the Central Work Protection Institute with assistance from the Otorhinolaryngological Clinic of the Warsaw Medical Academy.

OCENY CKM-SILIKOSY I.

Wczesne zmiany anatopatologiczne w krzemicy doświadczalnej. Early morbid anatomical lesions in experimental silicosis PUL. TYP. LIK. 1951, 9/8 (225-231 and 59) Illus. 16

Rabbits were exposed to silica dust, one group during 15 weeks, another group during 33 weeks. The animals were then sacrificed and the eyes, the respiratory tract and various other organs studied histologically. Polaroscopy was also made use of. The first lesions appeared in the eyes and in the air passages (after an exposure of 15 weeks). Pulmonary changes occurred only after 33 weeks. Horst-Ponnan

SO: Excerpta Medica Section V, Vol. 7, No. 11

CICHOCKA-SZUMILIN, Irena

Review of indications for radical surgery of the middle ear.
Otolar. polska 10 no.3-4:265-270 1956.

1. Z Kliniki Otolaryngologicznej A.M. w Warszawie Kierownik:
prof. dr. H. Lewenfisz W-wa, Poznanska 3.
(MASTOID, surgery,
indic. (Pol))

CICHOCKA-SZUMILIN, Irena; RATAJSKA, Irena

Attempted therapy of chronic inflammatory conditions of the ears in children with osteoarticular tuberculosis. Otolar polska 15 no.1: 36-41 '61.

1. Z Kliniki Otolaryngologicznej w Warszawie Kierownik: prof. J. Szymanski Z Panstw. Sanat. p/g dla dzieci z gruzlica kostno-stawowa Dyrektor: dr med J. Sowinski.

(TUBERCULOSIS OSTEOARTICULAR in inf & child)
(OTITIS in inf & child)

CICHOCKA-SZUMILIN, Irena; BISKUPSKA, Janina

Apropos of the surgical management of hypoplasias of the external
and middle ear. Otolaryng. Pol. 18 no.2:211-217 '64.

l. Z Kliniki Otolaryngologicznej Akademii Medycznej w Warszawie
(Kierownik: prof. J. Szymanski).

CICHOCKA-SZUMILIN, Irena; JELENIEWSKA-RUDYK, Alicja

A propos of the management of chemodectoma of the ear. Pol.
przegl. radiol. 29 no.4:353-360 Jl-Ag '65.

1. z Kliniki Otolaryngologicznej AM w Warszawie (Kierownik:
prof. dr. med. J. Szymanski) i z Kliniki Radioterapii Katedry
Radiologii Lekarskiej AM w Warszawie (Kierownik: doc. dr. med.
J. Borejko; Kierownik: prof. dr. med. S.L. Zgliczynski).

CICHOCKI, A.

CICHOCKI., A. The exchange solves the problem of goods difficult to sell. p. 4.
ROLNIK SPOLDZIELCA. Vol. 8, no. 47, Nov. 1955. Warszawa, Poland.

SOURCE: East European Accessions List (EEAL) LC Vol. 5, no. 6, June 1956

CICHOCKI, A.; SCHIELE, E.

"Research on the Csepel-Pannonia de Luxe motorcycle. Buletyn."

p. XXIV (Motoryzacja) Vol. 12, no. 11, Nov. 1957
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

CICHOCKI, Franciszek

Value of urinary urorosein test in patients with osteoarticular
tuberculosis. Gruzlica 33 no.11:1217-1220 N ' 65

l. Z Kliniki Chirurgii Ortopedycznej Slaskiej AM w Bytomiu
(Kierownik: prof. dr. med. G. Wejsflog)

CICHOCKI

1ST AND 2ND GRADES

PROBLEMS AND PROPERTIES INDEX

Radium content of the Lowicz meteorites Jan Ciechowski, Arch. mineral. vol. 36, Warszawa 1938, p. 17-24 (1938); Mineralog. Abstracts 7, 1753 (1938). The Ra content of these meteorites is less than 10^{-11} . G. J. D. B.

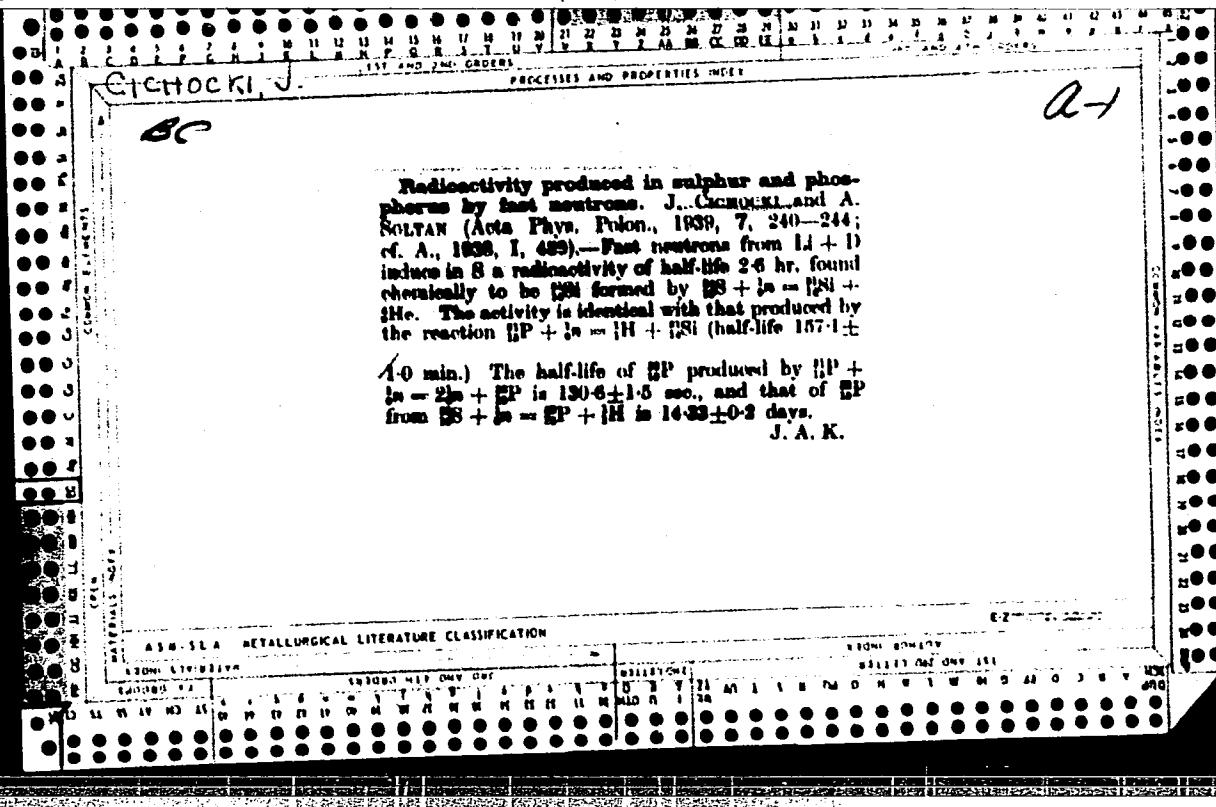
C. A. Silvertad

4.1.3.4. ADDITIONAL LITERATURE CLASSIFICATION

Digitized by srujanika@gmail.com

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000309220001-4"



POLAND/Chemical Technology. Chemical Products and Their
Application. Part 3. - Fats and Oils. Waxes. Soaps.
Detergents. Flotation Agents. H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72114.

Author : Inż Jan Cichocki.

Inst :

Title : Determination of Moisture in Soap with Irradiation.

Orig Pub: Techniprzem spozywcz., 1956, 5, No 6, 192-194.

Abstract: A method of rapid determination of soap (S) moisture with an infrared radiator was developed: a sample of S (about 5 g) ground and screened through a screen of 25 holes per sq.cm is weighed in a Petri cup 7 to 8 cm in dia. on an analytical balance. The Petri cup with the sample is put on a porcelain plate, which is 7 cm away from a radiator

Card : 1/3

103

POLAND/Chemical Technology. Chemical Products and Their
Application. Part 3. - Fats and Oils, Waxes.
Soaps. Detergents. Flotation Agents.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72114.

arranged perpendicularly to it. The sample is placed in the center of the area of the strongest irradiation. The duration of the exposition is 3.5 hours for moist S and 2.5 hours for S, which has been a little dried preliminarily. After the exposition the cup with the sample is put into an exsiccator for cooling. 10 to 15 min. later the sample is weighed. The operation is repeated every 15 min. until the difference between the two last weighings is less than 3 mg. The content of water in S is determined by the loss of weight. This method gives results differing from results obtained by the usual method

Card : 2/3

POLAND/Chemical Technology. Chemical Products and Their
Application. Part 3. - Fats and Oils. Waxes. Soaps.
Detergents. Flotation Agents.

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72114.

of drying by 0.3%. The analysis duration is
shortened to a half.

Card : 3/3

104

CICHOCKI, J.

Poland/Chemical Technology -- Chemical Products and Their Application. Silicates.
Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1580

Author: Cichocki, J.

Institution: None

Title: The Utilization of Water Glass in Adhesive Applications

Original
Periodical: Techn. przem. spozywcz., 1956, Vol 5, No 6, 219-220; Polish

Abstract: Water glass solutions with silica to alkali ratios of 2.0 to 4.0 and viscosities of 1-10 poises are suited for adhesive applications. At lower silicate ratios the adhesives contain an excessive amount of Na₂O and lose strength. They retain their bonding ability as long as the air contains a sufficient amount of moisture (above 10%); a loss of bonding ability is observed on heating to 360°. The rate of set increases with higher silicate ratios. Various additives are added during the production of the adhesives; among the additives used are carboxymethylcellulose, clay, soap, and others. At low silicate ratios the adhesives attack the color of the bonded surfaces.

Card 1/1

CICHOCKI, Leonard, inz.; GRZESIK, Kazimierz

The necessity of supplying on time industry with standards. Normalizacja 29 no.9:418-420 '61.

1. Dyrektor P. P. "Wydawnictwa Normalizacyjne"(for Cichocki) 2. Polski Komitet Normalizacyjny(for Grzesik)

(Poland—Industry)
(Poland—Standardization)

KAWINSKI, Stanislaw, inz.; CICHOCKI, Stefan, inz.

The construction of plants for the production of scraping materials and products is an anti-import investment.
Przegl techn no.15:3-4 Ap '62.

HUCZEK-GLEBOCKI, Jerzy; OSTERCZY, Zbigniew; SZMIGIEL, Zbigniew; CICHOCKI,
Tadeusz

Acute erythroblastosis with degeneration into myeloblastic leukemia.
Pol. med. wewnetr. 32 no.7:701-705 '62.

l. Z III Kliniki Chorob Wewnętrznych AM w Krakowie Kierownik: prof.
dr J. Aleksandrowicz.
(BONE MARROW DISEASES) (LEUKEMIA MYELOCYTIC)

CICHOCKI, T.; RUTA, R.; TALIKOWSKA, H.

The distribution of some hydrolytic enzymes in the nephridium of
the earthworm (*Lumbricus terrestris* L.). *Folia biol* 11 no.1:
69-83 '63.

1. Department of Histology, Medical Academy, Krakow. Head:
J.Ackermann, Ph.D.

ALEKSANDROWICZ, Julian, prof. dr.; BLICHARSKI, Julian; CZYZEWSKA-WAZEWSKA,
Maria; CICHOCKI, Tadeusz

Cytologic and dynamic examination of inflammatory skin exudate
in healthy subjects and patients with various forms of leukemis.
Pol. tyg. lek. 20 no.3:81-83 18 Ja '65

1. z III Kliniki Chorob Wewnetrznych (Kierownik: prof. dr.
J. Aleksandrowicz) i z Zakladu Histologii Akademii Medycznej
w Krakowie (Kierownik: prof. dr. J. Ackermann).